CODON

Reliable, Secure and Transparent Solutions

CODON QMS

CodonQMS is a QMS (Quality Management System) application by Codon Software Private Limited to be used in enterprise business process improvement and quality management. It addresses the needs of manufacturing, aerospace, medical device, pharmaceutical, healthcare, government and other service industries.

Advantages

CodonQMS allows your team to quickly leverage best practices to improve operational performance that will cut errors and improve product quality, streamline business processes to save time, money and resources, become a more consistent competitor in the marketplace, win more high value customers with better customer service ensures compliance to international standards, and more.

Highlights

- Corrective / Preventive Action
- Root Cause Analysis
- Audit Management
- Document Management
- Equipment Management
- Reporting

Corrective/Preventive Action

Designate team members, define and contain problems, determine/verify root causes, implement both interim and permanent Corrective Actions, and validate the effectiveness of your Corrective Actions.

Non-Conformance

Due to varying product offerings and customer needs, out of specification conditions can have a variety of dispositions. CodonQMS allows you to manage all non-conformances in one centralized database, track customer complaints, internal audit findings, warranty returns, progress and disposition of non-conformances, and supplier issues so nothing falls through the cracks.

Root Cause Analysis

A systematic set of steps to analyze the root cause and solution to any type of problem. Utilizes the Six Sigma Life Cycle to guide users through the problem solving process successfully: Define → Measure → Analyze → Improve → Control

Audit Management

Automates the process of Auditing and surveying, schedules audits and documents results, provides auditors with a tool for designing audit checklists, reports and templates that support your audit activity before, during, and after the audit. Provides a systematic approach for managing audit findings to ensure compliance.

Supplier Management

This is where information regarding suppliers and the materials they provide is stored. Material Profiles are used to record information regarding a particular type of material and set its inspection criteria. Supplier Profiles record information pertaining to a specific supplier and relate them to the materials they provide.

Document Control

Manages your documents online any time from anywhere in the world 24/7, provides management of all controlled and uncontrolled documents, produces reports and graphs through powerful query features and links and references documents to any file.

Training Records Management

Ensures employee job quality and compliance by managing personnel skill sets and certifications while streamlining course management activities. Users can track and maintain qualifications for all employees. CodonQMS will simplify training processes and alert management and employees when required trainings are coming due.

Calibration Management

Automates the checks and balances processes for equipment calibration and management. It provides the reports to track calibration activities throughout the life expectancy of a tool or machine.

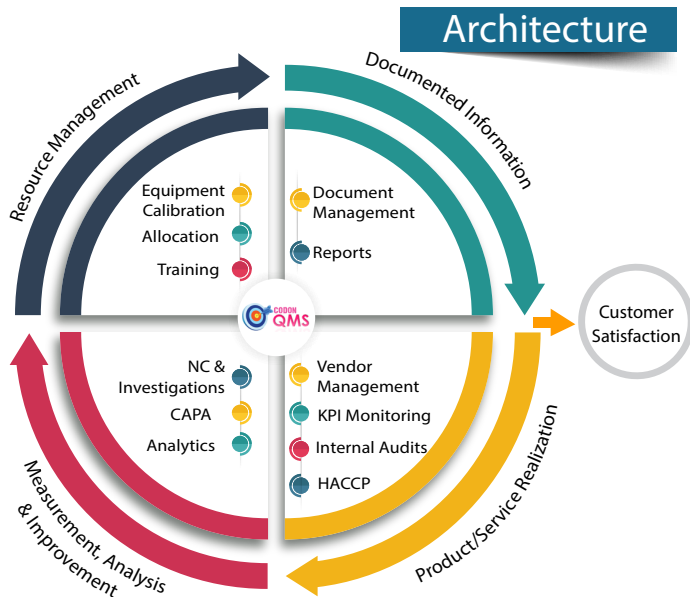## CodonQMS Features

Compliance

Track critical dates and activities tied to maintaining compliance to regulatory standards, permits and other legal requirements through one centralized database. Automated task emails prompt appropriate employees with action items and trackcompletion.
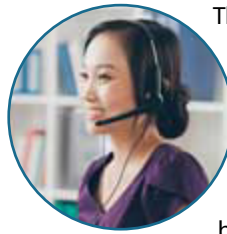
Task Management

Track and manage team member responses to tasks throughout the organization and Management Action to inform management of critical issues and actions.

Reporting and Analytics

Detail site reports for all tools with extensive category and query filter options. Analytics like CAPA Issue Analytic, Trending Analysis, Pereto Analysis, Cost Analysis, Management Analysis provided.

Architecture

Resource Management

Documented Information

Equipment Calibration
Allocation
Training

Document Management
Reports

NC & Investigations
CAPA
Analytics

Vendor Management
KPI Monitoring
Internal Audits
HACCP

Customer Satisfaction

Measurement, Analysis & Improvement

Product/Service Realization

Technical Features

The application can be accessed from any browser. The application is installed in central server and any system in an enterprise can access the application using any browser. No extra set up required.

CodonQMS is built in Java and is Platform Independent. Works seamlessly in Windows and Unix based systems.

N Tier Architecture

A client – server architecture where presentation, application and database layers are logically separated. This facilitates the scalability and modularity of the application.

Web Enabled

The application can be accessed from a browser. The application is installed in central server or on the cloud and any system in an enterprise can access the application using any browser. No extra set up required.

Java and XML support

CodonQMS is built in Java and is platform independent. XML is used extensively for the workflow methodology on which the system is built.

Database Independent

The Database can be changed as per the client's choice.

Modular Architecture

The design of the system is modular in nature. Each functionality is segregated into different modules, which enables extensibility of the system to incorporate growing needs.

Customizable

The application can easily be customized to include salient features adhering to different industries.

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